



Patent Application



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Jonathan Cassorla, Jeremy Mark Ellington, and Joseph A. Bulger, Jr.

Entitled: FACILITATING CUSTOMIZATION OF EMBEDDED SYSTEM
FUNCTIONALITY

Mail Stop Patent Application
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

<p align="center">CERTIFICATE OF MAILING BY EXPRESS MAIL</p> <p>"EXPRESS MAIL" Mailing Label No. <u>EL 777885554 US</u> Date of Deposit FEBRUARY 24, 2004 I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450</p> <p>Type or Print Name <u>Martha Rocha</u> <i>Martha Rocha</i> Signature</p>

Dear Sir:

REQUEST FOR FILING A NATIONAL PATENT APPLICATION

Transmitted herewith for filing, please find the following:

- X 1. Specification, claims and abstract of the above-referenced patent application having
 16 pages.
- X 2. 2 sheet(s) of drawing(s) (X formal / informal) comprising Figures 1
 through 2 .
- X 3. Declaration and executed Power of Attorney (X signed unsigned).
- 3A. No filing fee, Oath, or Declaration is enclosed pursuant to 37 C.F.R. 1.53(d).
4. Information Disclosure Statement along with Form PTO-1449 and references.
5. This is a: Continuation-In-Part; Divisional; Continuation (1.53(b));
 substitute Application (MPEP 201.09) of Application Serial No. filed ;
 reissue of U.S. Patent No. filed on .
 An extension to extend the life of the above prior Application to at least the date of
 filing hereof

1580.0400013

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(One box must be marked)

- (a)___ is concurrently being filed in that prior Application,
(b)___ was previously filed in that prior Application,
(c)___ is not necessary for copendency.

X 6. Attached is an assignment to **NEWISYS, INC.** Please return the recorded assignment to the undersigned.

___ 7. Priority is claimed under 35 U.S.C. § 119/120 based on filing in_____.

Application No.

Filing Date

(1)

(2)

(3)

___ (No.) Certified copy (copies) ___ are attached; or ___ were previously filed on
___.

___ 8. Attached is Form PTO/SB/35 NonPublication Request Under 35 U.S.C. 122(b)(2)(B)(i).

___ 9. Attached: ___ (No.) verified statement(s) establishing "small entity" status under 37 CFR § 1.9 and 1.27.

X 10. Attached:

X Return Postcard

___ (Other)

___ 11. Preliminary Amendment/Response.

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12. The following Filing Fee calculation is based on the claims filed less any claims canceled by the Preliminary Amendment of Item 11.

					SMALL ENTITY RATE		LARGE ENTITY RATE		
BASIC FEE					\$385	<u>OR</u>	\$770	=	\$ 770.00
	NUMBER FILED			NUMBER EXTRA					
TOTAL CLAIMS	21	-20	=	1 (at least 0)	x 9	<u>OR</u>	x 18	=	\$ 18.00
INDEP. CLAIMS	3	-3	=	0 (at least 0)	x 43	<u>OR</u>	x 86	=	\$.00
If any <u>proper</u> multiple dependent claim (ignore improper) is present (Enter \$0.00 if this is a <u>reissue</u> application.)					+\$145	<u>OR</u>	+\$290	=	+\$_____
If assignment is x'd (item 6), add recording fee \$40.00									+\$ 40.00
Attached is a Rule 47 Petition (inventor refuses to sign or cannot be reached) \$130									+\$.00
TOTAL FILING FEE									= \$ 828.00

- ____ 13. A check in the amount of _____ to cover the Filing Fee calculated in Item 12 is attached. Please charge the deficiency of _____ to Simon, Galasso & Frantz PLC Deposit Account No. _____.
- ____ 14. Please charge SIMON,GALASSO & FRANTZ PLC, Deposit Account No. _____ in the amount of \$_____ the Filing Fee calculated in Item 12. This sheet is attached in duplicate.
- ____ 15. The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and may be required under 37 CFR 1.16-1.18 (missing or insufficiencies only) now or hereafter relative to this application and for the resulting Official Document under 37 CFR 1.20, and to have and cause any necessary petition for extension of time to be filed and any fees necessary to be paid for said extension of time OR credit any overpayment to SIMON, GALASSO & FRANTZ PLC Deposit Account No. _____, for which purpose a duplicate copy of this sheet is attached. **The Commissioner is not authorized to charge the issue fee until/unless an issue fee transmittal form is filed.**

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Respectfully submitted,
Jonathan Cassorla et al.

By:



Raymond M. Galasso
Reg. No. 37,832

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